

## SUKSHITH JAYADEVA

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### **Objective:**

To pursue an enriching career in an organization, which utilizes, enhances my professional skills and offers a challenging and rewarding work environment.

### **Educational Qualifications:**

Course	Name of School / College	Board/ University	Percentage	Year of Passing
B.E (Mechanical)	SDM Institute of Technology, Ujire	VTU, Belgaum	54.11 %	2015
II PUC	RNS P.U College, kundapura,udupi	Karnataka State Board	59 %	2011
10 <sup>th</sup>	ST.PIUS School, kundapura,udupi	Karnataka State Board	86.88%	2009

### **Work experience:**

**Company:** IMAGE LABLES PVT. LTD (Oct'16 to till date)

**Designation:** Process quality Engineer

**Job description:** Production, process quality and documentation. I work in an Injection moulding division where I enrolled myself at both production and process quality and got good work experience under the guidelines from our PLANT HEAD.

### **Technical Tools:**

**Analysis software** : ANSYS

**CAD Software** : CATIA, SOLIDWORKS & AUTOCAD

**Measurement software:** VMS

### **Personal Skills:**

- Excellent problem solving skills and a self-starter.
- Takes initiative and works independently or as part of a group.
- Well organized and easily meets deadlines.
- Effort driven, flexible and adaptable.

### **Academic project:**

“DESIGN AND DEVELOPMENT OF PADDYFIELD WEEDER” under the guidance of SKDRDP agriculture Director Mr.Manoj Menezes.The motorized paddy field weeder that consists of two set of rotor blades, adjustable main frame and a float was developed from locally sourced materials. The weeder of effective field capacity of 1 acre/hr has overall width and depth of cut of 400mm and 60mm respectively. With a single runs of cut in between the two rows on the field at a soil moisture content of 40.8%,the optimum weeding efficiency was 90.5 while weeding efficiency at 10.5% soil moisture content was 74.1%.consequently the highest plant damage of 8.33% was recorded at the 10.5% soil moisture content. The power required is 1.8hp for weeding with the output speed of 300rpm for the prototype weeder.

**Achievements:**

- Won national level and state level awards in karate championships
- Won awards in several sports, National moral exams and drawing competitions.

**Personal Profile:**

Name	: Sukshith J
Father's Name	: G Jayadeva
Date of Birth	: 08-Nov-1992
Nationality	: Indian
Gender	: Male
Marital Status	: Single
Language Known	: English, Hindi, Kannada

**Declaration:**

I consider myself familiar with Mechanical Engineering Aspects. I am also confident of my ability to work in a team.

I hereby declare that the information furnished above is true to the best of my knowledge.

**Place:** Bangalore

yours faithfully

**Date:**

**SUKSHITH JAYADEVA**